

CLAIMS

1. An orally, parenterally, rectally or transdermally administrable pharmaceutical composition for treating cardiovascular, thromboembolic, atherosclerotic, hyperlipidemic disorders and obesity and for decreasing appetite, comprising L-carnitine or an alkanoyl L-carnitine wherein the alkanoyl group is a straight or branched alkanoyl having 2-8, preferably 2-6, carbon atoms or a pharmacologically acceptable salt thereof, and hydroxycitric acid or pantothenic acid or derivative thereof as active ingredients, and a pharmacologically acceptable excipient.
2. The composition of claim 1, wherein the alkanoyl group is selected from acetyl, propionyl, butyryl, valeryl and isovaleryl.
3. The composition of claims 1 or 2, wherein the hydroxycitric acid derivative is a salt or ester thereof, a natural product or extract thereof containing same.
4. The composition of claims 1 or 2, wherein the pantothenic acid derivative is selected from the group comprising 4'-phosphopantothenate, 4'-phosphopantothencysteine, 4'-phosphopantothene, pantotheine and pantethine.

5. The composition of claim 3, wherein the hydroxycitric acid derivative is calcium hydroxycitrate.

6. The composition of claim 3, wherein said extract is the extract  
5 from the fruits of *Garcinia* (*Garcinia cambodia*, *Garcinia atroviridis*,  
*Garcinia indica*, *Garcinia citrin*), or Malabar Tamarind or gorikapuli.

7. The composition of anyone of the preceding claims, wherein the  
weight ratio between hydroxycitric acid or derivative thereof and L-  
carnitine, alkanoyl L-carnitine or pharmacologically acceptable salt  
thereof is from 1:1 to 1:100, and wherein the weight ratio between  
pantothenic acid or derivative thereof and L-carnitine, alkanoyl L-  
carnitine or pharmacologically acceptable salt thereof is from 10:1  
to 1:100.

8. The composition of anyone of the preceding claims which further  
comprises vitamins, mineral salts, antioxidants and vegetal fibers.

9. The composition of anyone of the preceding claims in a solid,  
20 semisolid, liquid, semiliquid, powder, granular or liposomic form,  
as tablets, capsules, granulates, powders and vials suitable for oral,  
parenteral, rectal or topic administration.

